

Fig. 2a

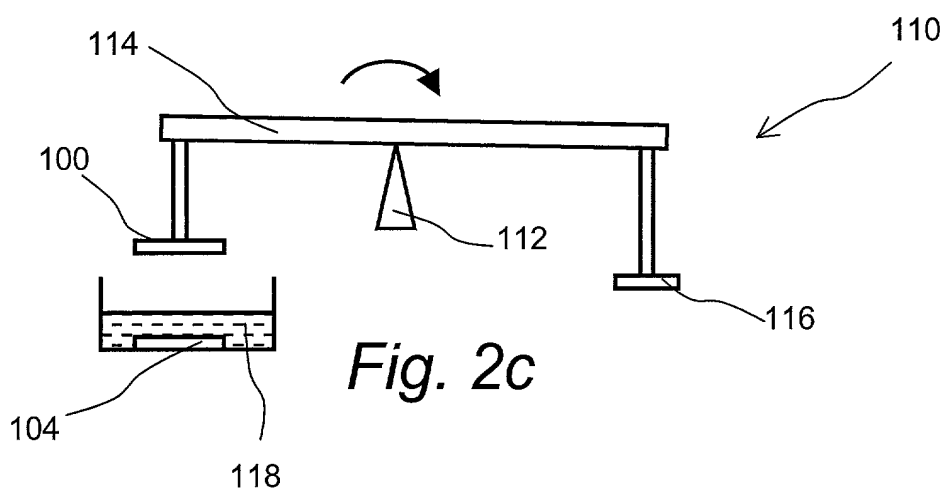
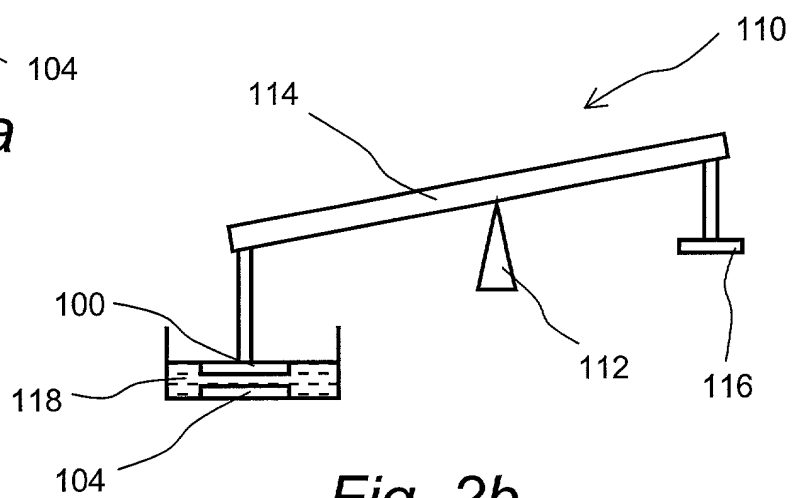
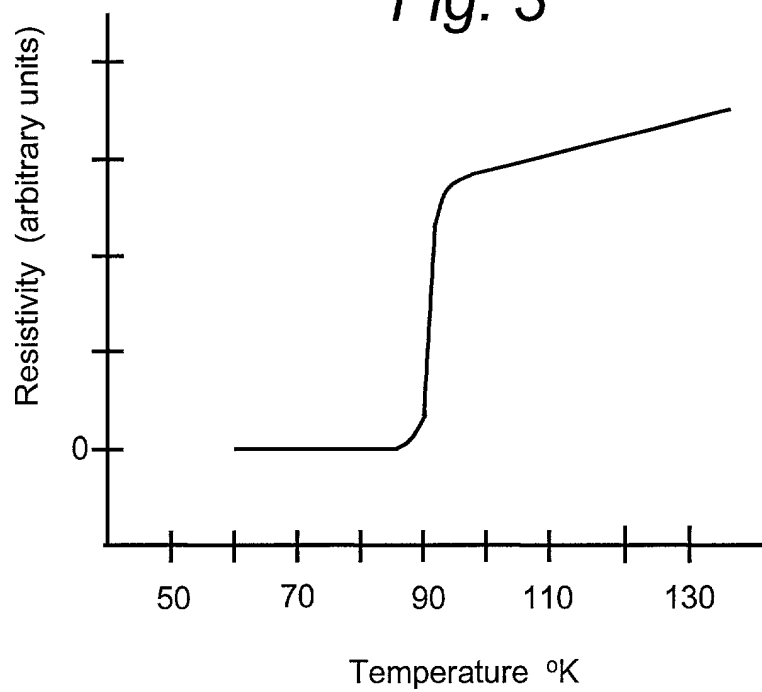


Fig. 3



Resistivity vs. temperature of $\text{YBa}_2\text{Cu}_3\text{O}_7$

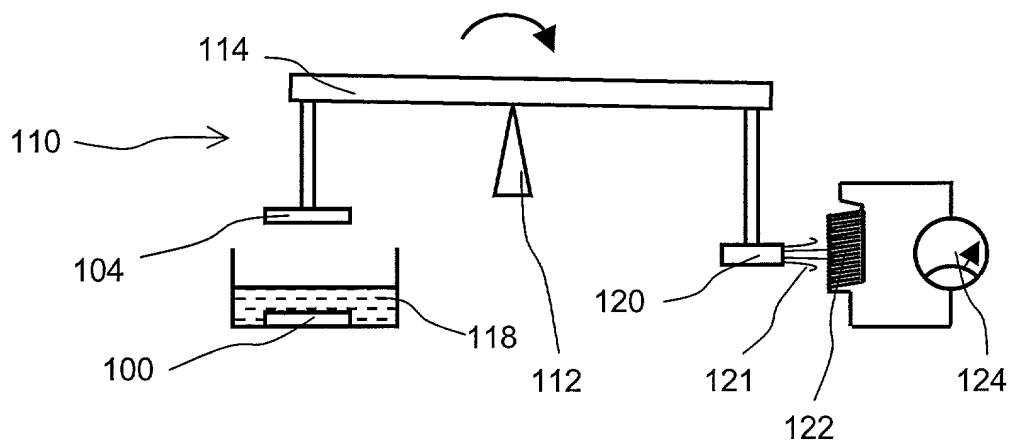


Fig. 4

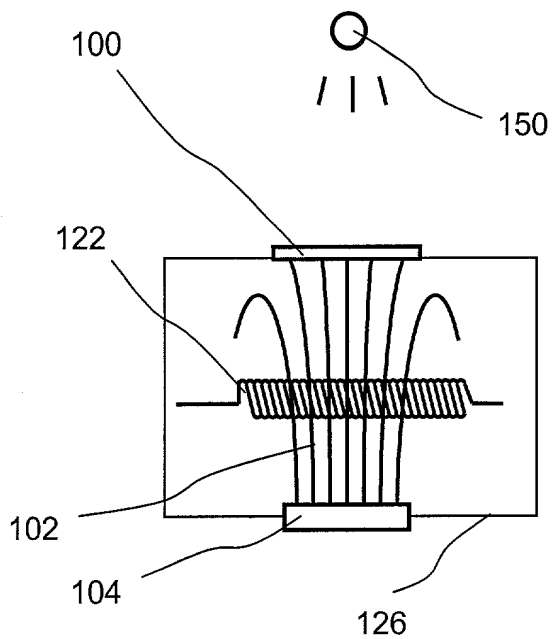


Fig. 5(a)

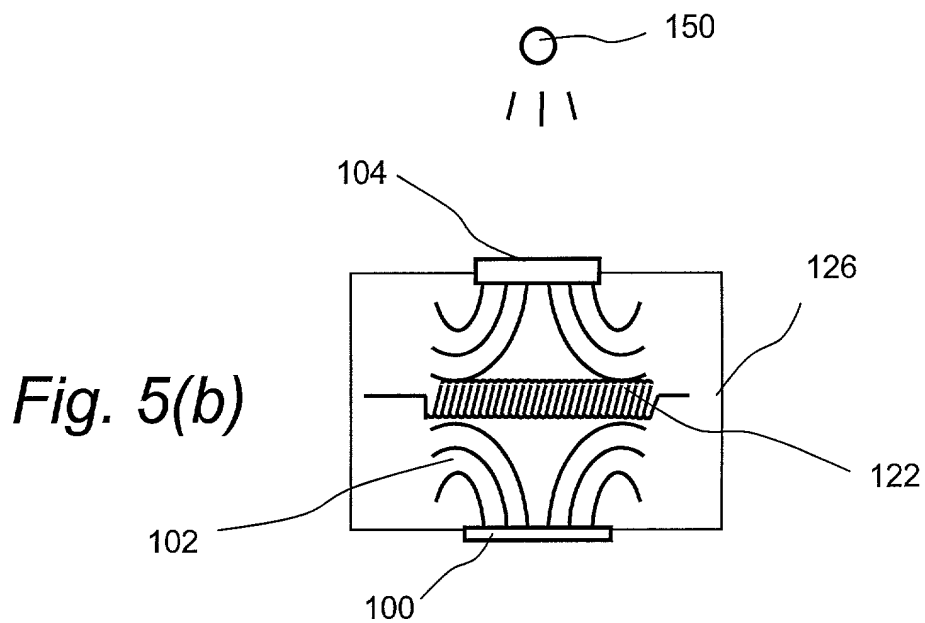
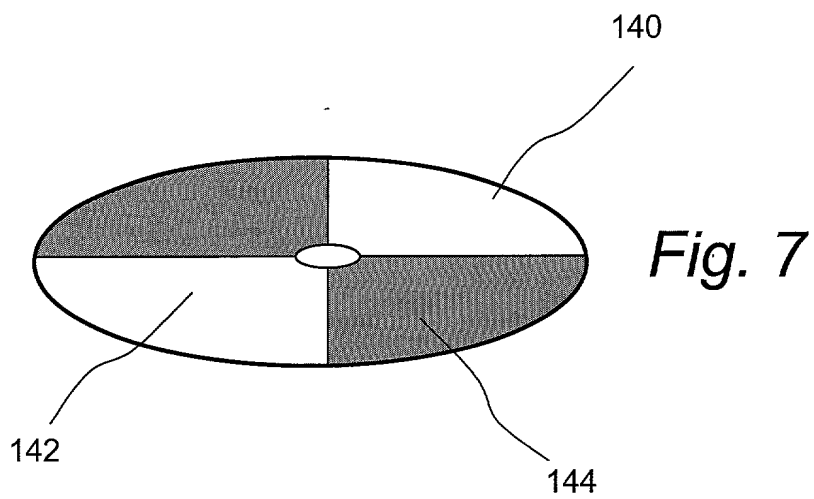
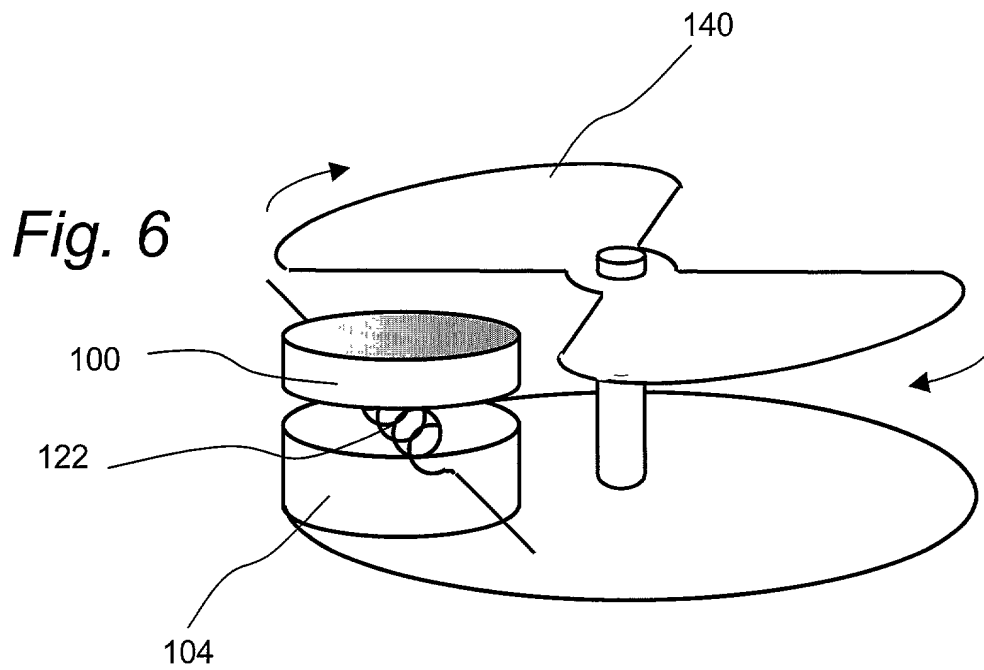
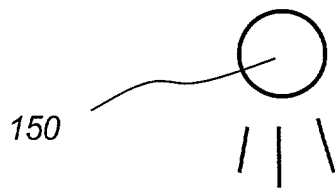


Fig. 5(b)



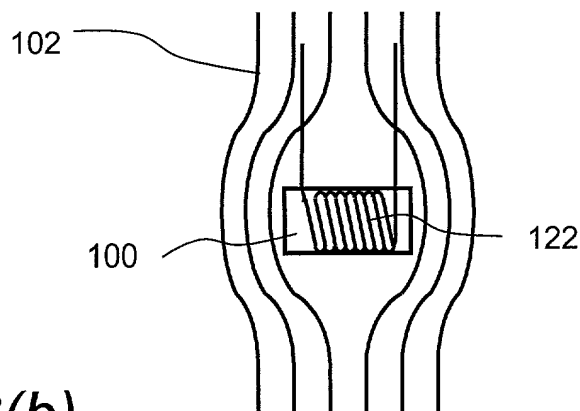
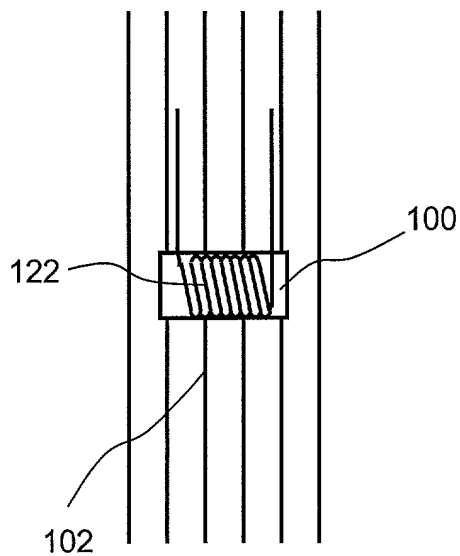


Fig. 8(b)

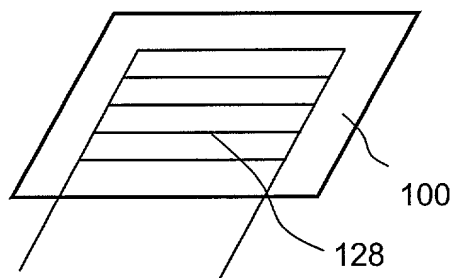
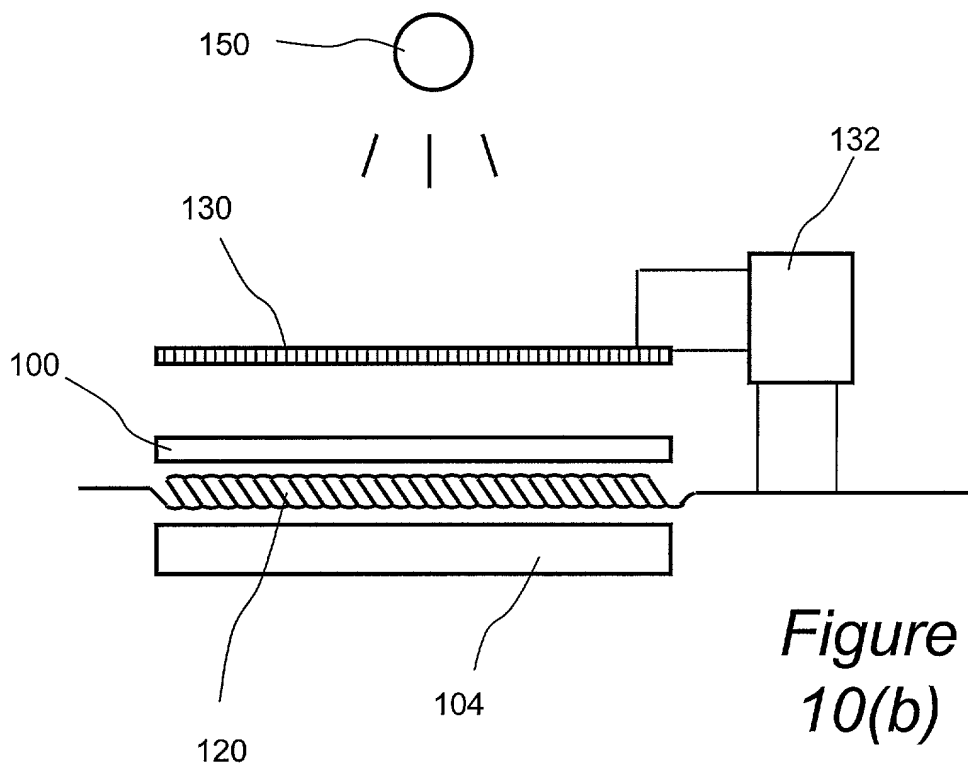
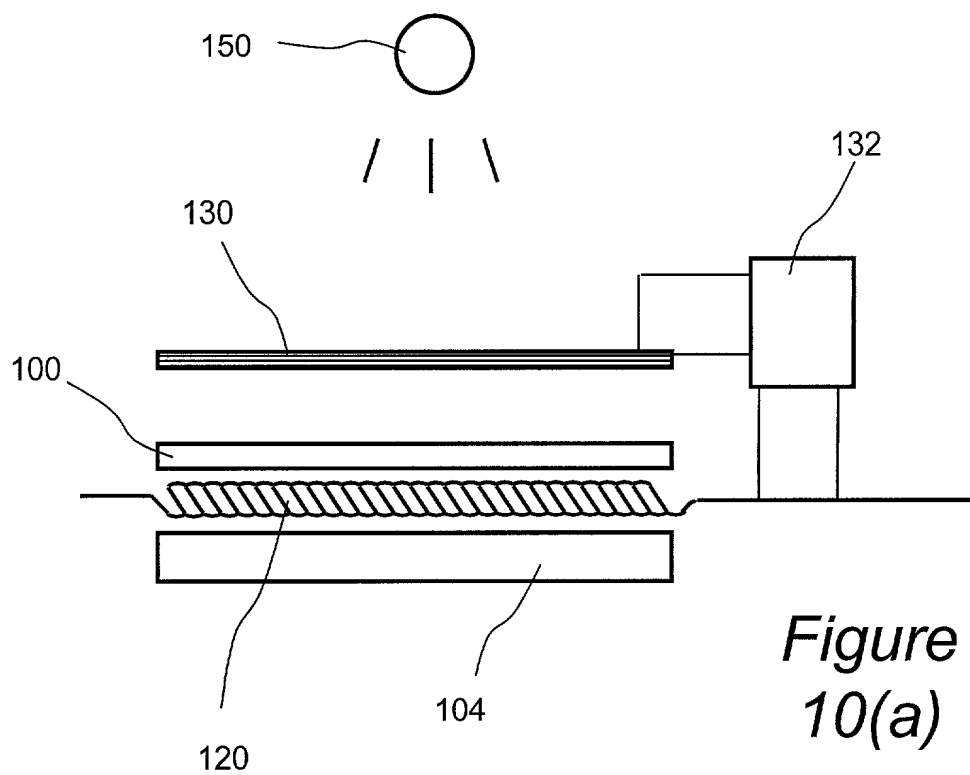


Fig. 9



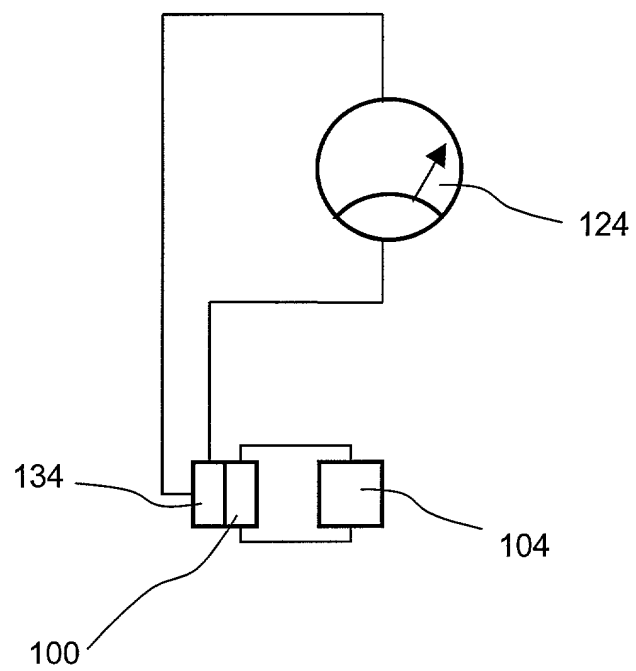


Fig. 11